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Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§ 1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

The Applicant hereby makes of record in the above-identified application the information listed on the attached forms PTO/SB/08A and 08B. Documents cited on the attached forms PTO/SB/08A and 08B are enclosed unless otherwise indicated. It is respectfully requested that the enclosed form PTO/SB/08A be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;

By submitting this Information Disclosure Statement, the Applicant makes no representation that the references cited in the Statement are, or are considered to be, material to patentability as defined in 37 C.F.R. § 1.56(b), or are considered to be, in fact, prior art as defined by 35 U.S.C. § 102.

Information Disclosure Statement (IDS)

Matter No.: 167386.01

Respectfully submitted,

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Substitute for form 1449/PTO

Sheet

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Title Of Invention	Probablistic Models and Methods for Combining Multiple Content
	Classifiers
Application Number	09/850,172
Filing Date	5/7/2001
First Named Inventor	Susan T. Dumais
Art Unit	2121
Examiner Name	Joseph P. Hirl
Attorney Docket Number	167386.01

	U.S. PATENT DOCUMENTS					
Examiner	Cite	U.S. Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where	
Initials*	No.1	Number - Kind Code ² (if MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
		Kind Code ⁵ Country Code ³ Number ⁴ (if known)		Name of Patentee or Applicant of Cited Document		Т6	
				Document	Арреаг	,	

	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.1	include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.		
		YI and JAIN, <i>Classification of Text Documents</i> , The Computer Journal, Volume 41, Number 8, 1998. 10 pages.		
		LIERE and TADEPALLI, Active Learning with Committees for Text Categorization, Proceedings of AAAI-97, 14th Conference of the American Association for Artificial Intelligence, 1997. 6 pages.		
		WOODS, KEGELMEYER, and BOWYER, <i>Combination of Multiple Classifiers Using Local Accuracy Estimates</i> , IEEE Transactions on Pattern Analysis and Machine Intelligence, Volume 19, Number 4, 4 April 1997. 6 pages.		

Examiner	Date
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Matter No.: 167386.01

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



	NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.)., date, page(s), volume-issue number(s), publisher, city and/or country where published.	Τ²	
		GIACINTO and ROLI, <i>Adaptive Selection of Image Classifiers</i> , Proceedings of the 9th International Conference on Image Analysis and Processing, Lecture Notes in Computer Science 1310, Springer Verlag Edition, 1997. 8 pages		
		LARKEY and CROFT, <i>Combining Classifiers in Text Categorization</i> , SIGIR '96,1996. 9 pages.		
		TRESP and TANIGUCHI, <i>Combining Estimators Using Non-Constant Weighting Functions</i> , G. Tesauro, D. S. Touretzky, and Leen T. K., editors, Advances in Neural Information Processing Systems 7, MIT press, 1995. 9 pages.		

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